

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FOR FURTHER see Form PCT/ISA/220 as well as, where applicable, item 5 below		see Form PCT/ISA/220 as well as, where applicable, item 5 below.							
International application No.	International filing date (day/month/)	rear) (Earliest) Priority Date (day/month/year)							
PCT/US2004/036418	01/11/2004	30/10/2003							
Applicant									
ELAN PHARMACEUTICALS, INC	<i>:</i>								
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.									
This International Search Report consists	of a total ofshee	ts.							
X It is also accompanied by	a copy of each prior art document cite	ed in this report.							
1. Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.									
	search was carried out on the basis of	a translation of the international application furnished to							
b. With regard to any nucle	otide and/or amino acid sequence d	sclosed in the international application, see Box No. I.							
2. X Certain claims were fou	nd unsearchable (See Box II).								
3. Unity of invention is lac	king (see Box III).								
4. With regard to the title,									
X the text is approved as su	bmitted by the applicant.								
the text has been establis	hed by this Authority to read as follow	S:							
5. With regard to the abstract,	shmitted by the applicant								
the text is approved as su the text has been establis		Authority as it appears in Box No. IV. The applicant							
		nal search report, submit comments to this Authority.							
6. With regard to the drawings,									
a. the figure of the drawings to be p	a. the figure of the drawings to be published with the abstract is Figure No								
as suggested by	• •	. No second of the							
	s Authority, because the applicant faile s Authority, because this figure better								
	s Authority, because this figure better e published with the abstract.	onalastenzes de myendom.							

INTERNATIONAL SEARCH REPORT

Ir. Itional Application No PCT/US2004/036418

A. CLASS	FICATION OF SUBJECT MATTER C07C235/08	/36 C07C271/22	C07C255/26
According to	o International Patent Classification (IPC) or to both national classific	ation and IPC	
	SEARCHED		· · · · · · · · · · · · · · · · · · ·
	ocumentation searched (classification system followed by classificat CO7C CO7D A61K A61P	ion symbols)	
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the	e fields searched
Electronic d	lata base consulted during the international search (name of data ba	se and, where practical, search to	erms used)
EPO-In	ternal, WPI Data, BEILSTEIN Data, CI	HEM ABS Data	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.
х	WO 03/029169 A (ELAN PHARMACEUTIC PHARMACIA & UPJOHN COMPANY; FISH F;) 10 April 2003 (2003-04-10) page 82, line 8 - page 83, line 8	ER, JED,	14-16
Α	claims; examples		1,8,14, 17,18
Α	WO 03/006013 A (ELAN PHARMACEUTION PHARMACIA & UPJOHN COMPANY; SCHOON HEI) 23 January 2003 (2003-01-23 claims; examples	STARÉZ,	1,8, 14-18
P,X	US 2004/039034 A1 (TUCKER JOHN A 26 February 2004 (2004-02-26) claims; examples 	ET AL)	1-18
	her documents are listed in the continuation of box C.	X Patent family members	are listed in annex.
A docume	legories of cited documents : ent defining the general state of the art which is not lered to be of particular relevance	cited to understand the principle	er the international filing date inflict with the application but ciple or theory underlying the
'E' earlier of	document but published on or after the international	invention *X* document of particular releva	
'L' docume which	and which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified)	involve an inventive step wh "Y" document of particular releva	or cannot be considered to een the document is taken alone ince; the claimed invention olve an inventive step when the
other r	ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but nan the priority date claimed	document is combined with	one or more other such docu- eing obvious to a person skilled
	actual completion of the international search	Date of mailing of the interna	
	0 May 2005	03/06/2005	пола зеатся терон
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Zervas, B	÷



INTERNATIONAL SEARCH REPORT

riternational application No. PCT/US2004/036418

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 9 -11 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

INTER TIONAL SEARCH REPORT

Information on patent family members

in tional Application No PCT/US2004/036418

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 03029169	 A	10-04-2003	BR	0213139 A	10-08-2004
			CA	2462851 A1	10-04-2003
			EP	1432674 A2	30-06-2004
			WO	03029169 A2	10-04-2003
			US	2003125365 A1	03-07-2003
WO 03006013 A	Α	23-01-2003	BR	0211118 A	26-10-2004
•			CA	2453444 A1	23-01-2003
			EP	1406617 A1	14-04-2004
			JP	2005504022 T	10-02-2005
			WO	03006013 A1	23-01-2003
			US	2003083353 A1	01-05-2003
US 2004039034 A1	A1	26-02-2004	AU	2003303141 A1	22-07-2004
			WO	2004058686 A1	15-07-2004